EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|------------------------------|---------------------|---------|--------------------------------|
| L2 | 27 | "4531653" "4356822" "4631057" "4655751" "4668225" "4702738" "4737144" "4738668" "4747837" "4772272" "4790827" "4801295" "4804372" "484796" "4850994" "4871355" "4923445" "4927018" "49244647" "4947863" "4976702" "5024616" "5201721" "5215535"). | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/15 22:16 |
| L3 | 16 | PN. ("5498244").URPN. | USPAT | OR | OFF | 2009/03/15 |
| L4 | 241 | ("20020161337" "2571653" "2845065" "2876770" "2925083" "3323525" "3377989" "3463152" "3536073" "3574306" "3636073" "3658061" "3780734" "3884230" "3890971" "4170933" "4170993" "4170933" "4170993" "4373526" "416663" "4425120" "4573976" "4631057" "4655751" "4664259" "4664425" "46942574" "4702738" "4702738" "4772272" "4795432" "4772272" "4816024" "4826490" "4816024" "4826490" "4864696" "486405" "4850994" "4863434" "4850994" "4863434" "4850994" "4863434" "4874384" "4892523" "4890311" "4911693" "490311" "4911693" "4923445" "4923447" "492237" "4927168" | US-PGPUB; USPAT; USOCR | OR | OFF | 22:20 2009/03/15 22:22 |

| "4932940" | "4932947" | |
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| "4966592" | "4969877" | i |
| "4985021" | "4998924" | i |
| "5000744" | "5002537" | i |
| "5011479" | "5013301" | i |
| "5019051" | "5045066" | i |
| "5057086" | "5057087" | i |
| "5059185" | "5061251" | i |
| "5066277" | "5067945" | i |
| "5084030" | "5098382" | i |
| "5098403" | "5106379" | i |
| "5116326" | "5127910" | i |
| "5137521" | "5141500" | i |
| "5147303" | "5147326" | i |
| "5152751" | "5154698" | i |
| "5163918" | "5169392" | i |
| "5176643" | "5176656" | i |
| "5176657" | "5197953" | i |
| "5201708" | "5201720" | i |
| "5207646" | "5215535" | i |
| "5217437" | "5242416" | i |
| "5256153" | "5259841" | i |
| "5267976" | "5269766" | i |
| "5271744" | "5279579" | i |
| "5279584" | "5300039" | i |
| "5304149" | "5306258" | i |
| "5308332" | "5314414" | ĺ |
| "5336185" | "5338303" | |
| "5338310" | "5342309" | |
| "5342320" | "5344404" | |
| "5344407") | .PN. OR | |
| ("5366447" | "5376080" | |
| "5382241" | "5385555" | |
| "5385557" | | 1 |
| "5417660" | | 1 |
| "5433712" | | 1 |
| "5445620" | | |
| "5496286" | | 1 |
| "5514107" | | 1 |
| "5527294" | | 1 |
| "5536257" | | 1 |
| "5554122" | | |
| "5562624" | | |
| "5569211" | | ı |
| "5573514" | | 1 |
| "5601535" | | |
| "5624400" | | |
| "5658254" | | |
| "5674203" | | |
| "5695474" | | |
| "5700246" | | |
| "5733264" | | |
| "5735827" | "5779683" | |
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| | | "5843041" "5873856" "5891092" "5893845" "59938464" "5964739" "59984899" "5997513" "6013059" "6024727" "6074370" "6080135" "6102893" "6102893" "6106500" "617112" "6126637" "6149630" "6156013" "6162197" "6208356" "6213977" "6208566" "6213977" "6217559" "6254575" "626456" "6213977" "78217559" "6254575" "6273870" "D418222" "RE36885" "RE37439") | "6077253" "6080137" "609007" "6102894" "6110147" "6123688" "6129710" "6156011" "6156011" "6159184" "6159184" "6171283" "6190361" "6206653" "6210374" "6210374" "6210374" "6210374" "6210374" "6210374" "6210374" "6210374" "6210374" "6210374" "6210374" "6210374" "6210374" "6210374" "6210374" "6274575" "628068" "6274575" "6080038 | | | | |
|----|----|---|--|------------------------------|----|-----|---------------------|
| L5 | 10 | "5092853" "5616136" "5984898" | "5069225" "5484421" "5681292" "6090077" "6221055"). | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/15 22:24 |
| L6 | 25 | "4316436" "4820275" "5019044" "5188599" "5330440" "5405326" "5478316" "5613952" "5634909" "5800403" | "4194505" "44194505" "4413991" "4927414" "5084018" "5330430" "5385551" "5423758" "5501670" "5632733" "569122" "5891104" "5997512"). | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/15 22:24 |

| L7 | 5 | ("6221055").URPN. | USPAT | OR | OFF | 2009/03/15 22:27 |
|-----|-----|--|------------------------------|----|-----|---------------------|
| L8 | 3 | ("6273870").URPN. | USPAT | OR | OFF | 2009/03/15 22:29 |
| L9 | 5 | ("4484915" "4915699" "5026353" "5135510" "5300040").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/15 22:44 |
| L10 | 3 | ("4923447" "5201720" "5242416").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/15 22:54 |
| L11 | 18 | ("5300040").URPN. | USPAT | OR | OFF | 2009/03/15 23:02 |
| L12 | 40 | ("20030212380" "2679246" "4425120" "4664654" "4681567" "4781692" "4894055" "4781692" "4894055" "5104584" "5167635" "5104384" "5167635" "5176656" "5176565" "5176565" "5176565" "5224457" "5229457" "5229457" "5295975" "5295975" "5300407" "5300407" "530268" "5346480" "5376080" "5376080" "5376080" "5478316" "5540667" "5582597" "5591138" "5681292" "669475" "6182197" "6379336" "6530905" "6626864"). PN. | US-PGPUB; USPAT; USOOR | OR | OFF | 2009/03/15 |
| L13 | 111 | ("4850977" "4850994" "4887998" "4911693" "4921490" "4923447" "4932947" "4957490" "4973316" "5013305" "5026353").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/15 23:11 |
| L14 | 33 | ("5176656").URPN. | USPAT | OR | OFF | 2009/03/15 23:13 |
| L15 | 0 | ("7198617").URPN. | USPAT | OR | OFF | 2009/03/15 23:23 |
| L16 | 20 | ("5713871").URPN. | USPAT | OR | OFF | 2009/03/15 23:26 |
| L17 | 1 | ("5713871").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/15 23:29 |

| L18 | 4 | ("6511460").URPN. | USPAT | OR | OFF | 2009/03/15 23:29 |
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| L19 | 11 | ("4737144" "4915699" "4929237" "4998924" "5024660" "5542303" "5573514" "5674203" "5713871" "6033387" "6183445").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/15 23:34 |
| L20 | 8 | ("6461333").URPN. | USPAT | OR | OFF | 2009/03/15 23:35 |
| L21 | 16 | ["4664653" "4664654" "4826489" "4834717" "4846808" "4850961" "4846208" "4850961" "4944723" "4957490" "5045066" "5067490" "5067948" "5084017" "5141500" "5232457"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/15 23:41 |
| L22 | 38 | ("5514107").URPN. | USPAT | OR | OFF | 2009/03/15 23:42 |
| L23 | 77 | ("1934046" "2876770" "3073306" "3400715" "3890971" "4060073" "4270537" "4373526" "4769003" "4790824" "4883573" "4886499" "4984588" "4940460" "4941880" "4955871" "4978344" "5015235" "5197541" "5071353" "5137516" "5141496" "5190521" "522949" "5312335" "5331954" "5334144" "5393163" "5347647" "5466220" "550627" "5514107" "5520639" "5527288" "55699189" "5599302" "5702362" "5674911" "5779677" "5873856" "5893397" "5921963" "59819397" "5921963" "59814700" "5957897" "5961495" "5597897" "5961495" "5597897" "5961495" "5597897" "5961495" "5597897" "5961495" "5597897" "5961495" "5597897" "5961495" "5993412" | US PGPUB; USPAT; USOCR | OR | OFF | 2009/03/15 |

| *************************************** | "6001089" "6004299" "6036675" "6053893" "6083197" "6090077" "6090080" "6090082" "6093170" "6112743" "6200291" "6210369" "6213977").PN. | *************************************** | | | |
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| .24 5 | ("6569123").URPN. | USPAT | OR | OFF | 2009/03/15 23:47 |
| St 98 | (("20050027255") or ("20060229569") or ("20060229569") or ("6666164") or ("5338311") or ("5338311") or ("5403288") or ("55338311") or ("5533831") or ("5553391") or ("55688253") or ("5688253") or ("588105") or ("6149629") or ("4496434") or ("4898590") or ("4944034") or ("4898590") or ("55736587) or ("5573628") or ("5518797) or ("55188599") or ("557626297) or ("55370628") or ("55370628") or ("55370628") or ("55370628") or ("55370638") or ("5638973") or ("5638973") or ("5638973") or ("5632971") or ("5632971") or ("5632971") or ("5832971") or ("5832971") or ("613978") or ("6224576") or ("6224576") or ("6224576") or ("6228054") or (" | US-PGPUB; USPAT; USOOR | OR | OFF | 2007/05/10 |

| ("000E0140004") == | 1 | ž. | : 3 | 1 |
|----------------------------------|-----|----|-----|---|
| ("20050148931") or | | | | |
| ("6039868") or | | | | |
| ("6074183") or | | | | |
| ("4826491") or | | | | |
| ("4474734") or | | | | |
| ("5279566") or | | | | |
| ("5498244") or | | | | |
| ("4929241") or | | | | |
| ("4955866") or | | | | |
| ("5195985") or | | | | |
| ("5338303") or | | | | |
| ("5558649") or | | | | |
| ("5021049") or | | | | |
| ("5211630") or | | | | |
| ("5256153") or | | | | |
| ("5304149") or | | | | |
| ("5314414") or | | | | |
| ("5843041") or | | | | |
| ("5941859") or | | | | |
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| ("4401108") or | | | | |
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| ("4915696") or | | | | |
| ("4927416") or | | | | |
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| ("5019051") or | | | | |
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| ("5380296") or | | | | |
| ("5415648") or | | | | |
| ("5483973") or | | | | |
| ("5611429") or | | | | |
| ("5836920") or | | | | |
| ("5858008") or | | | | |
| ("6139533") or | | | | |
| ("3677245") or | | | | |
| ("3853157") or | | | | |
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| ("4559042") or | | | | |
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| | | ("4810248") or ("4840185")).PN. | | | | |
|----|----|---|--------------------|----|-----|---------------------|
| 82 | 50 | ("2398544" "2752918" "3542023" "3811441" "386738" "3889673" "38875633" "4031890" "4031893" "4254768" "4328802" "4378015" "4427039" "4445510" "4468220" "4553962" "4624393" "4645073" "4738660" "4713061" "4738660" "4747839" "4755169" "4838857" "4861335" "486495" "490307" "4904242" "4941880" "499874" "4941880" "4998974" "5013303" "5024656" "5092842" "5106374" "5114406" "5137511" "5163909" "5168599" "5180370" "5188599" "5267763" "5281198" "5285965" "5200030"). PN. | US-PGPUB; USPAT | OR | OFF | 2007/05/10 17:23 |
| 83 | 8 | (("5304128") or ("5320603") or ("5334162") or ("534319") or ("5360410") or ("5360410") or ("5407431") or ("5407431") or ("5407436")).PN. | USPAT; USOCR | OR | OFF | 2007/05/10 |
| S4 | 11 | (("5411489") or ("5433704") or ("5454786") or ("5460611") or ("5462525") or ("5472430") or ("5478316") or ("548266") or ("551683") or ("5531683") or ("554068"), PNJ | USPAT; USOCR | OR | OFF | 2007/05/10 17:27 |

| S 5 | 111 | (("5545143") or ("5566729") or ("5599309") or ("5611779") or ("5637094") or ("5681291") or ("5681291") or ("5713872") or ("5746215") or ("5746714")).FN. | USPAT; USOCR | OR | OFF | 2007/05/10 17:29 |
|------------|------|---|------------------------------|----|-----|---------------------|
| S 6 | 111 | [("5779668") or ("5779677") or ("5785682") or ("5785682") or ("5882342") or ("5882342") or ("6099503") or ("6099504") or ("6123688") or ("6149626") or ("6159181")).PN. | USPAT; USOCR | OR | OF | 2007/05/10 17:32 |
| S7 | 6 | (("6210369") or ("6221046") or ("6280421") or ("6319234") or ("6387078") or ("6419658")).PN. | USPAT; USOCR | OR | OFF | 2007/05/10 17:34 |
| S8 | 3 | (("20030093036") or ("20030105430") or ("20010005781")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/05/10 17:36 |
| S9 | 3 | (("6544234") or ("6620137") or ("6743203")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/05/10 17:36 |
| S10 | 1516 | (604/110).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/05/10 17:36 |
| S11 | 0 | ("2006/0229569").URPN. | USPAT | OR | OFF | 2007/05/10 17:56 |
| S12 | 142 | (604/111).COLS. | USPAT; USOCR | OR | OFF | 2007/05/10 17:59 |
| S13 | 1131 | (604/192).COLS. | USPAT; USOCR | OR | OFF | 2007/05/10 18:00 |

| S14 | 29 | ("3306290" "4767413" "4820275" "4923447" "4952668" "5059184" "508896" "5059184" "5201708" "5201720" "5242416" "5242420" "5273541" "543272" "5492536" "5562624" "5562626" "5573513" "5692475" "6159184" "6171283" "618080" "6319234" "6613022" "6623459" "RE37439"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/05/10 |
|-----|-----|---|------------------------------|----|-----|---------------------|
| S15 | 5 | ("5242416" "5372590" "5562624" "5762635" "6461333").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/05/10 18:21 |
| S16 | 0 | ("6872194").URPN. | USPAT | OR | OFF | 2007/05/10 18:22 |
| S17 | 3 | ("6030366" "6319233" "6679864").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/05/10 18:54 |
| S18 | 498 | (604/195).CCLS. | USPAT; USOCR | OR | OFF | 2007/05/10 19:12 |
| S19 | 66 | (604/196).CCLS. | USPAT; USOCR | OR | OFF | 2007/05/10 19:24 |
| S20 | 217 | (604/197).CCLS. | USPAT; USOCR | OR | OFF | 2007/05/10 19:31 |
| S21 | 990 | (604/198).CCLS. | USPAT; USOCR | OR | OFF | 2007/05/10 19:34 |
| S22 | 594 | (604/187).CCLS. | USPAT; USOCR | OR | OFF | 2007/05/10 19:34 |
| S23 | 347 | S22 and (cover\$3 or protect\$3 or shield\$3) | USPAT | OR | OFF | 2007/05/10 19:37 |
| S24 | 298 | (604/181).CCLS. | USPAT; USOCR | OR | OFF | 2007/05/10 19:37 |
| S25 | 347 | S23 and (cover\$3 or protect\$3 or shield\$3) | USPAT | OR | OFF | 2007/05/10 19:37 |
| S26 | 149 | S24 and (cover\$3 or protect\$3 or shield\$3) | USPAT | OR | OFF | 2007/05/10 19:53 |
| S27 | 3 | (("6544234") or ("6620137") or ("6743203")).PN. | USPAT; USOCR | OR | OFF | 2007/05/10 19:56 |

| S28 | 8 | (("5304128") or ("532603") or ("5334162") or ("5342319") or ("5360410") or ("5391151") or ("5407431") or ("5407436")).PN. | USPAT; USOCR | OR | OFF | 2007/05/10 19:58 |
|------------|-----|--|-----------------|----|-----|---------------------|
| \$29 | 111 | (("5411489") or ("5433704") or ("5454786") or ("5460611") or ("5462625") or ("5472430") or ("5478316") or ("5489266") or ("5514097") or ("5514095") or ("5540665")).PN. | USPAT; USOCR | OR | OFF | 2007/05/10 |
| S30 | 111 | (("5545143") or ("5566729") or ("5569309") or ("5611779") or ("5637094") or ("5681291") or ("5681291") or ("5713872") or ("5746215") or ("5746714")).FN. | USPAT; USOCR | OR | OFF | 2007/05/10 20:01 |
| S31 | 111 | (("5779668") or ("5779677") or ("5786682") or ("5786682") or ("578677") or ("5882342") or ("5882342") or ("6099503") or ("6099503") or ("6199508") or ("6149626") or ("6159181")).PN. | USPAT; USOCR | OR | OFF | 2007/05/10 20:06 |
| \$32 | 6 | (("6210369") or ("6221046") or ("6280421") or ("6319234") or ("6387078") or ("6419658")).PN. | USPAT; USOCR | OR | OFF | 2007/05/10 20:18 |

| 533 | 11 | (("2398544") or ("2752918") or ("3542023") or ("3811441") or ("3867938") or ("3865633") or ("3896633") or ("4031890")).PN. | USPAT; USOCR | OR | OFF | 2007/05/10 20:19 |
|------|-----|--|-----------------|----|-----|---------------------|
| S34 | 111 | (("4031893") or ("4254768") or ("4328802") or ("4378015") or ("4427039") or ("4445510") or ("4468220") or ("4553962") or ("4624393") or ("4684073") or ("4689042")).FN. | USPAT; USOCR | OR | OFF | 2007/05/10 |
| \$35 | 11 | (("4713061") or ("4738660") or ("4738660") or ("4755169") or ("4853857") or ("4864395") or ("486495") or ("4900307") or ("4900307") or ("4902447") or ("4922447") or ("49274"), FN. | USPAT; USOCR | OR | OFF | 2007/05/10 |
| S36 | 11 | (("4929241") or ("4938742") or ("4941880") or ("49941880") or ("4969874") or ("5013303") or ("5022842") or ("516374") or ("5114406") or ("51147511") or ("5163909")).PN. | USPAT; USOCR | OR | OFF | 2007/05/10 |
| \$37 | 9 | (("5169388") or ("5180370") or ("5188599") or ("5201708") or ("52444465") or ("5267963") or ("5281989") or ("5295965") or ("5300030")).PN. | USPAT; USOCR | OR | OFF | 2007/05/10 20:24 |

| S38 | 98 | (("20050027255") or | US-PGPUB; | OR | OFF | 2008/05/08 |
|-----|-----|---------------------|---|----|-----|------------|
| | | ("20060229569") or | USPAT; | | | 15:21 |
| | | ("20070112310") or | USOCR | | | |
| | | ("20070265568") or | | | | |
| | | ("5403288") or | | | | |
| | | ("5823997") or | | | | |
| | | ("5980488") or | | | į. | |
| | | ("6149629") or | | | | |
| | | ("4898590") or | | | | |
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| | | ("5832971") or | | | | |
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| | | ("5292318") or | | | | |
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| | | ("6110148") or | | | | |
| | | ("4923443") or | | | | |
| | | ("4950240") or | | | | |
| | 1 | ("6270455") or | | | | |
| | | ("6352523") or | | | | |
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| | 1 | ("4826491") or | | | | |
| | | ("4474734") or | | | | |
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| | | ("4401108") or | | | | |
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| | 1 | ("5483973") or | **** | | | |
| | | ("5919168") or | *************************************** | | | |
| | | ("3853157") or | **** | | | |
| | *** | ("4135510") or | | | | |
| | ĺ | ("4559042") or | *** | | | |
| | 1 | ("4568336") or | ****** | | | |
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| | | ("4874383") or | | | | |
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| S39 | 100 | (("20060229569") or | US-PGPUB; | OR | OFF | 2008/08/27 |
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| | 3 | ("20070112310") or | USPAT: | | Ī | 20:36 |
| | | ("20070265568") or | USOCR | | | |
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| S40 | 8 | [(("5114406") or ("5599309") or ("5681291") or ("6280421") or ("20030093036") or ("20030105430") or ("2004003336") or ("6544234")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/08/27 20:43 |
|-----|----|---|------------------------------|----|-----|---------------------|
| S41 | 3 | ("2003/0105430").URPN. | USPAT | OR | OFF | 2008/08/27 20:48 |
| S42 | 10 | ("3612051" "3820652" "4417887" "4425120" "4642099" "4702739" "4738663" "4923446" "5057089").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/08/27 20:51 |
| S43 | 12 | ("5681291").URPN. | USPAT | OR | OFF | 2008/08/27 20:52 |
| S44 | 99 | ("2701566" "2876770" "200201202235" "20020156452" "20020156452" "20020161337" "20020177819" "20020193746" "20030050606" "20030050606" "20030050606" "20030050606" "20030050606" "20030050606" "20030050606" "20030050606" "20030052655" "2398644" "2752918" "3066670" "3182660" "3702609" "3742948" "3889163" "3542023" "3889673" "3995633" "4314411 "3867938" "43889673" "3995633" "4316463" "4723937" "44882802" "4739377" "4486290" "47478015" "4427039" "4445510" "4468290" "4747839" "4486820" "4713061" "4755169" "4838657" "4868042" "4713061" "4736660" "4747839" "481335" "4886495" "490307" "4907424" "492241" "4937414" "492241" "4937414" "492842" "5114406" "5156599" "5279581" "5295965" "52979581" | US-PGPUB; USPAT | OR | OFF | 2008/08/27 21:18 |

| | | "5318538" "5320609" "5478316" "548038" "5514097" "5545147" "5514097" "5545147" "5591136" "5599309" "5643214" "5658259" "5681291" "5698251" "56984727 "5709668" "5910130" "5013303" "5024656" "5013303" "5108374" "5114406" "5197511" "5163909" "518599" "5201708" "5284465" "5201708" "5281198" "5295965" "5281198" "5295965" "52900070 "6146361" "6159181" "6200296" "6228067" "6319233" "6169686" "7066907" "7097634").FN. | | | | |
|------|----|--|------------------------------|----|-----|---------------------|
| S45 | 82 | ("4923447").URPN. | USPAT | OR | OFF | 2008/08/27 21:58 |
| S46 | 5 | ("6530371").URPN. | USPAT | OR | OFF | 2008/08/27 22:11 |
| \$47 | 81 | ("3874380" "3874381" "406073" "4061254" "4050255" "4344573" "4405308" "4583978" "4405308" "4583978" "4673110" "4767416" "4883470" "4919167" "4923447" "4923448" "492230" "4944431" "4922868" "4964866" "4962865" "4964866" "5171219" "5181658" "5284132" "5289818" "5331954" "5386578" "5427280" "5447151" "5496286" "5511698" "5514107" "5519980" "5582988" "5584417" "5601077" "5607400" "6630793" "5655689" "5692650" "5703362" "5722956" "5769325" "5782677" "5882962" | US-PGPUB; USPAT; USOOR | OR | OFF | 2008/08/27 |

| | *************************************** | "5875938" "5879327" "5891085" "5993484" "5991883" "5951526" "5954695" "5957897" "5961495" "6001089" "6004299" "6036675" "6053893" "6083197" "6090077" "6090080" "6090082" "6093170" "6112743" "6382204" "D212991" "D226767" "D328643" "D401323" "D418222").PN. | | | *************************************** | |
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| S48 | 11 | ("4850977" "4850994" "4887998" "4911693" "4921490" "4923447" "4932947" "4957490" "4973316" "5013305" "5026353").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/08/27 22:22 |
| S49 | 29 | ("5176656").URPN. | USPAT | OR | OFF | 2008/08/27 22:24 |
| S50 | 0 | ("2006/0229569").URPN. | USPAT | OR | OFF | 2008/08/27 22:32 |
| SS51 | 98 | (("20050027255") or ("20060029569") or ("20070112310") or ("20070112310") or ("60656164") or ("6656164") or ("5330311") or ("5330311") or ("5533931") or ("5539391") or ("5583991") or ("56886253") or ("5891105") or ("5891105") or ("5990488") or ("6149629") or ("4449644") or ("4998590") or ("4994034") or ("5053010") or ("5188910") or ("5188990") or ("518899") or ("5518999") or ("55189999") or ("5518999") or ("55189999") or ("5518999") or ("5518999") or ("55189999") or ("5518999") or ("55189999") or ("5518999") or ("5518999") or ("5518999") or ("5518999") or ("5518999") or ("55189999") or ("5518999") or ("5518999") or | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/08/27 |

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| | | ("6139533") or ("3677245") or ("3853157") or ("3853157") or ("4102353") or ("4121588") or ("4300678") or ("4300678") or ("4393864") or ("4425120") or ("4459042") or ("4559042") or ("45786230") or ("4786230") or ("4786230"). | | | | |
|-------------|-----|--|-----------------|----|-----|---------------------|
| S52 | 0 | ("2007/0265568").URPN. | USPAT | OR | OFF | 2008/08/27 22:41 |
| S53 | 0 | ("2005/0027255").URPN. | USPAT | OR | OFF | 2008/08/27 22:42 |
| S54 | 122 | (604/193).CCLS. | USPAT; USOCR | OR | OFF | 2008/08/27 22:54 |
| S55 | 222 | (604/197).CCLS. | USPAT; USOCR | OR | OFF | 2008/08/27 22:56 |
| S56 | 74 | (604/197).CCLS. | US-PGPUB | OR | OFF | 2008/08/27 23:09 |
| S57 | 258 | (604/198).CCLS. | US-PGPUB | OR | OFF | 2008/08/27 23:18 |
| S 58 | 12 | (("5858001") or ("5991655") or ("6186982") or ("6186982") or ("639504") or ("639566") or ("6364865") or ("6645156") or ("6478771") or ("6478771") or ("630900") or ("6830560")).PN. | USPAT; USOCR | OR | OFF | 2008/08/28 |
| S59 | 7 | (("6689108") or ("6572740") or ("6824529") or ("6843782") or ("6719719") or ("6723068") or ("7384413")).PN. | USPAT; USOCR | OR | OFF | 2008/08/28 13:30 |

| S 60 | 11 | (("6000548") or ("6500150") or ("6099504") or ("6595956") or ("6585097") or ("65820941") or ("6364865") or ("6641565") or ("6645181") or ("6478771") or ("6530900")).PN. | USPAT; USOCR | OR | OFF | 2008/08/28 13:46 |
|-------------|----|--|------------------------------|----|-----|---------------------|
| S61 | 4 | (("6319234") or ("6419658") or ("5201708") or ("4923447")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/15 17:24 |
| S62 | 1 | ("20030229314").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/15 17:30 |
| S63 | 0 | ("2003/0229314").URPN. | USPAT | OR | OFF | 2009/03/15 17:35 |
| S64 | 43 | ("20110004970" "4585445" "4655751" "4675005" "4723943" "4731068" "4737144" "4738663" "4744790" "4744791" "4767413" "4804372" "4820275" "4826489" "4834717" "4919657" "4931040" "4935014" "4946441" "4988339" "5067945" "5078988" "5089382" "5167632" "5167641" "5201708" "5269766" "5346480" "53650367" "5346480" "5350367" "5368668" "5405326" "5429611" "5445620" "5531706" "662400" "5989226" "5997513" "6033387" "6036675"). PN. | US-PGPUB; USPAT | OA | OFF | 2009/03/15 17:35 |

| S65 | 58 | ["2571653" "2745403" "3115135" "4356822" "4425210" "4573976" "4610667" "4631057" "4636201" "46339249" "4644259" "4701165" "4723943" "4735618" "4738663" "4735618" "4778837" "4767413" "4778272" "4790827" "4801295" "4850961" "4801295" "4850961" "4816994" "4850961" "4915990" "4915695" "4915698" "4915699" "4915700" "4915701" "4917673" "4917672" "4917673" "4917677" "4913318" "4993317" "4973318" "4994045" "5019044" "5019051" "5059185" "5019051" "5059185" "5019051" "5059186" "5019051" "5059186" "5019051" "5059186" "5106379" | US PGPUB; USPAT; USOCR | OR | OFF | 2009/03/15 17:43 |
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| S66 | | "5399170").PN. | LIODAT | OR | OFF | 0000/00/45 |
| 30 0 | 15 | ("5531706").URPN. | USPAT | UH | OFF | 2009/03/15 17:55 |
| S67 | 0 | ("2003/0229314").URPN. | USPAT | OR | OFF | 2009/03/15 19:29 |
| S68 | 98 | (("20050027255") or ("20060229569") or ("20060229569") or ("20070112310") or ("20070112310") or ("6656164") or ("533831") or ("533831") or ("5533391") or ("5533391") or ("5685862") or ("5688253") or ("56825397") or ("5893105") or ("6893105") or ("4846644") or ("4898590") or ("4898590") or ("4898590") or ("4939334") or ("5953100") or (| US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/15 |

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